Index of authors and papers to volume 69

Baesens, C. and MacKay, R.S., Cantori for multiharmonic maps 69 (1993) 59

Bahr, U., see Mutschke, G. 69 (1993) 302
Barashenkov, I.V. and Panova, E.Yu., Stability and evolution of the quiescent and travelling solitonic bubbles 69 (1993) 114
Bauer, H.-U. and Pawelzik, K., Alternating oscillatory and stochastic dynamics in a model for a neuronal assembly 69 (1993) 380
Benilov, E.S., Grimshaw, R. and Kuznetsova, E.P., The generation of radiating waves in a singularly-perturbed Korteweg–de Vries equation 69 (1993) 270
Benzi, R., see Succi, S. 69 (1993) 327
Bonnet, A., Larrouturou, B. and Sainsaulieu, L., On the stability of multiple steady planar flames when the Lewis number is less than 1 69 (1993) 345
Braun, R.J., see Wang, S.-L. 69 (1993) 189
Brock, W., see Wu, K. 69 (1993) 172
Burns, T.J. and Jones, C.K.R.T., A mechanism for capture into resonance 69 (1993) 85

Conte, R., Fordy, A.P. and Pickering, A., A perturbative Painlevé approach to nonlinear differential equations 69 (1993) 33
Conte, R. and Musette, M., Linearity inside nonlinearity: exact solutions to the complex Ginzburg–Landau equation 69 (1993) 1
Coriell, S.R., see Wang, S.-L. 69 (1993) 189
Crutchfield, J.P. and Hanson, J.E., Turbulent pattern bases for cellular automata 69 (1993) 279

Daido, H., A solvable model of coupled limit-cycle oscillators exhibiting partial perfect synchrony and novel frequency spectra 69 (1993) 394
de Paola, N., see Sanmartín, J.R. 69 (1993) 148
Ding, M., Grebogi, C., Ott, E., Sauer, T. and Yorke, J.A., Estimating correlation dimension from a chaotic time series: when does plateau onset occur? 69 (1993) 404
Dohmen, R., see Niedernostheide, F.-J. 69 (1993) 425
Du, Q. and Gunzburger, M.D., A model for superconducting thin films having variable thickness 69 (1993) 215

Eilbeck, J.C., see Wright, E. 69 (1993) 18

Fife, P.C., see Penrose, O. 69 (1993) 107
Fordy, A.P., see Conte, R. 69 (1993) 33

Grebogi, C., see Ding, M. 69 (1993) 404
Grimshaw, R., see Benilov, E.S. 69 (1993) 270
Gunzburger, M.D., see Du, Q. 69 (1993) 215

Hanson, J.E., see Crutchfield, J.P. 69 (1993) 279
Hays, M.H., see Wright, E. 69 (1993) 18
Hohenberg, P.C., see Saarloos, W. 69 (1993) 209

Index of authors and papers to volume 69

Baesens, C. and MacKay, R.S., Cantori for multiharmonic maps 69 (1993) 59

Bahr, U., see Mutschke, G. 69 (1993) 302
Barashenkov, I.V. and Panova, E.Yu., Stability and evolution of the quiescent and travelling solitonic bubbles 69 (1993) 114
Bauer, H.-U. and Pawelzik, K., Alternating oscillatory and stochastic dynamics in a model for a neuronal assembly 69 (1993) 380
Benilov, E.S., Grimshaw, R. and Kuznetsova, E.P., The generation of radiating waves in a singularly-perturbed Korteweg–de Vries equation 69 (1993) 270
Benzi, R., see Succi, S. 69 (1993) 327
Bonnet, A., Larrouturou, B. and Sainsaulieu, L., On the stability of multiple steady planar flames when the Lewis number is less than 1 69 (1993) 345
Braun, R.J., see Wang, S.-L. 69 (1993) 189
Brock, W., see Wu, K. 69 (1993) 172
Burns, T.J. and Jones, C.K.R.T., A mechanism for capture into resonance 69 (1993) 85

Conte, R., Fordy, A.P. and Pickering, A., A perturbative Painlevé approach to nonlinear differential equations 69 (1993) 33
Conte, R. and Musette, M., Linearity inside nonlinearity: exact solutions to the complex Ginzburg–Landau equation 69 (1993) 1
Coriell, S.R., see Wang, S.-L. 69 (1993) 189
Crutchfield, J.P. and Hanson, J.E., Turbulent pattern bases for cellular automata 69 (1993) 279

Daido, H., A solvable model of coupled limit-cycle oscillators exhibiting partial perfect synchrony and novel frequency spectra 69 (1993) 394
de Paola, N., see Sanmartín, J.R. 69 (1993) 148
Ding, M., Grebogi, C., Ott, E., Sauer, T. and Yorke, J.A., Estimating correlation dimension from a chaotic time series: when does plateau onset occur? 69 (1993) 404
Dohmen, R., see Niedernostheide, F.-J. 69 (1993) 425
Du, Q. and Gunzburger, M.D., A model for superconducting thin films having variable thickness 69 (1993) 215

Eilbeck, J.C., see Wright, E. 69 (1993) 18

Fife, P.C., see Penrose, O. 69 (1993) 107
Fordy, A.P., see Conte, R. 69 (1993) 33

Grebogi, C., see Ding, M. 69 (1993) 404
Grimshaw, R., see Benilov, E.S. 69 (1993) 270
Gunzburger, M.D., see Du, Q. 69 (1993) 215

Hanson, J.E., see Crutchfield, J.P. 69 (1993) 279
Hays, M.H., see Wright, E. 69 (1993) 18
Hohenberg, P.C., see Saarloos, W. 69 (1993) 209

Jones, C.K.R.T., see Burns, T.J. 69 (1993) 85

Kerner, B.S., see Niedernostheide, F.-J. 69 (1993) 425
Klafter, J., see Zumofen, G. 69 (1993) 436
Kornreich, P.J. and Scalo, J., Supersonic lattice gases: Restoration of Galilean invariance by nonlinear resonance effects 69 (1993) 333
Kuznetsova, E.P., see Benilov, E.S. 69 (1993) 270

Larrouturou, B., see Bonnet, A. 69 (1993) 345
López-Rebollal, O., see Sanmartín, J.R. 69 (1993) 148
Lynch, J.F., Antichaos in a class of random boolean cellular automata 69 (1993) 201

MacKay, R.S., see Baesens, C. 69 (1993) 59
McFadden, G.B., see Wang, S.-L. 69 (1993) 189
Miller, P.D., see Wright, E. 69 (1993) 18
Muñuzuri, A.P., see Porteiro, J.L.F. 69 (1993) 309
Murray, B.T., see Wang, S.-L. 69 (1993) 189
Musette, M., see Conte, R. 69 (1993) 1
Mutschke, G. and Bahr, U., Kolmogorov–Sinai entropy and Lyapunov spectrum of a one-dimensional Φ^4-lattice model 69 (1993) 302

Nepomnyashchy, A.A., see Pismen, L.M. 69 (1993) 163
Niedernostheide, F.-J., Dohmen, R., Willebrand, H., Kerner, B.S. and Purwins, H.-G., Transition from pulsating to rocking localized structures in nonlinear dissipative distributive media with global inhibition 69 (1993) 425

Orlov, A.Yu. and Rauch-Wojciechowski, S., Dressing method, Darboux transformation and generalized restricted flows for the KdV hierarchy 69 (1993) 77
Ott, E., see Ding, M. 69 (1993) 404

Panova, E.Yu., see Barashenkov, I.V. 69 (1993) 114
Pawelzik, K., see Bauer, H.-U. 69 (1993) 380
Penrose, O. and Fife, P.C., On the relation between the standard phase-field model and a "thermodynamically consistent" phase-field model 69 (1993) 107
Pérez-Muñuzuri, V., see Porteiro, J.L.F. 69 (1993) 309
Pérez-Villar, V., see Porteiro, J.L.F. 69 (1993) 309
Pickering, A., see Conte, R. 69 (1993) 33
Pismen, L.M. and Nepomnyashchy, A.A., Stability of vortex rings in a model of superflow 69 (1993) 163
Porteiro, J.L.F., Pérez-Muñuzuri, V., Muñuzuri, A.P. and Pérez-Villar, V., A numerical model for the influence of a radial electric field on spiral wave dynamics 69 (1993) 309
Purwins, H.-G., see Niedernostheide, F.-J. 69 (1993) 425

Qi, T., Remark on a relation between magnetic field and topological degree of order parameter in a type-II superconductivity model 69 (1993) 320

Rauch-Wojciechowski, S., see Orlov, A.Yu. 69 (1993) 77
Read, P.L., Phase portrait reconstruction using multivariate singular systems analysis 69 (1993) 353

Saarloos, W. and Hohenberg, P.C., Erratum to Physica D 56 (1992) 303–367, Fronts, pulses, sources and sinks in generalized complex Ginzburg–Landau equations 69 (1993) 209
Sainsaulieu, L., see Bonnet, A. 69 (1993) 345
Sanmartín, J.R., López-Rebollal, O. and de Paola, N., Non-periodic driving of coupled oscillators: a spherical swing 69 (1993) 148
Sauer, T., see Ding, M. 69 (1993) 404
Savit, R., see Wu, K. 69 (1993) 172
Scalo, J., see Kornreich, P.J. 69 (1993) 333
Schenkel, A., Wittwer, P. and Stubbe, J., Asymptotics of solutions in an $A + B \rightarrow C$ reaction–diffusion system 69 (1993) 135
Scott, A.C., see Wright, E. 69 (1993) 18
Sekerka, R.F., see Wang, S.-L. 69 (1993) 189
Stubbe, J., see Schenkel, A. 69 (1993) 135
Succi, S. and Benzi, R., Lattice Boltzmann equation for quantum mechanics 69 (1993) 327

Taguchi, Y.-h. and Takayasu, H., A new mesoscopic scale model for simulating fluid turbulence: the lattice vortex tube model 69 (1993) 366
Takayasu, H., see Taguchi, Y.-h. 69 (1993) 366

Wang, S.-L., Sekerka, R.F., Wheeler, A.A., Murray, B.T., Coriell, S.R., Braun, R.J. and McFadden, G.B., Thermodynamically-consistent phase-field models for solidification 69 (1993) 189
Wheeler, A.A., see Wang, S.-L. 69 (1993) 189
Willebrand, H., see Niedernostheide, F.-J. 69 (1993) 425
Wittwer, P., see Schenkel, A. 69 (1993) 135
Wright, E., Eilbeck, J.C., Hays, M.H., Miller, P.D. and Scott, A.C., The quantum discrete self-trapping equation in the Hartree approximation 69 (1993) 18
Wu, K., Savit, R. and Brock, W., Statistical tests for deterministic effects in broad band time series 69 (1993) 172

Yagasaki, K., Chaotic motions near homoclinic manifolds and resonant tori in quasiperiodic perturbations of planar Hamiltonian systems 69 (1993) 232
Yorke, J.A., see Ding, M. 69 (1993) 404

Zumofen, G. and Klafter, J., Power spectra and random walks in intermittent chaotic systems 69 (1993) 436